

INFORMAȚII PERSONALE

Nistor Dan Octavian

POZIȚIA PENTRU CARE SE
CANDIDEAZĂ

Doctor în medicină

EXPERIENȚA PROFESIONALĂ

17.04.2017 – prezent	Medic specialist cardiolog - Clinica Cardiologie II Adulți Institutul de Urgență pentru Boli Cardiovasculare si Transplant Târgu Mureș
01.01.2012 – 31.12.2016	Medic rezident cardiolog – Clinica Cardiologie I Adulți Institutul de Urgență pentru Boli Cardiovasculare si Transplant Târgu Mureș
01.09.2013 – prezent	Student-doctorand Școala doctorală din cadrul Universității de Medicină si Farmacie Târgu Mureș
15.01.2017- 15.04.2017	Bursă doctorală în Departamentul de Biotehnologie Medicală – Clinica de Cardiologie Universitară Universitatea din Siena, Italia

EDUCAȚIE ȘI FORMARE

2005-2011	Licența de doctor-medic Universitatea de Medicină si Farmacie Târgu Mureș, Facultatea de Medicină
2001-2005	Studii liceale profil Matematică-Informatică Bilingv Engleză Colegiul Național „Unirea „ Târgu Mureș

COMPETENTE PERSONALE

Limba maternă Română

Alte limbi străine cunoscute

	INTELEGERE		VORBIRE		SCRIERE
	Ascultare	Citire	Participare la conversație	Discurs oral	
Engleză	C2	C2	C2	C2	C2
	Cambridge Certificate in Advanced English Grade A				
Germană	B1	B1	A2	A2	C2
Italiană	B2	B2	B2	B1	A2

Niveluri: A1/A2: Utilizator elementar - B1/B2: Utilizator independent - C1/C2: Utilizator experimentat
[Cadru european comun de referință pentru limbi străine](#)

Competențe de comunicare

Abilități bune de comunicare câștigate prin experiența ca medic și vicepreședinte al asociației studențești locale

Competențe dobândite la locul de muncă

Abilități medicale și tehnice de nivel avansat de practicare a cardiologiei obținute prin practica medicală curentă și experiența de medic de gardă linia 1 din 2015

ACTIVITATE ȘTIINȚIFICĂ

Publicații în extenso

- Matteo Cameli, Maria Concetta Pastore, Giulia E. Mandoli, **Dan Nistor**, Edoardo Lisi, Özge Ö. Tok, Luna Cavigli, Andrea Romano, Sergio Mondillo. Prognosis and Risk Stratification of Patients With Advanced Heart Failure (from PROBE). *Am J Cardiol.* 2019; 124 (1): 55-62. DOI: 10.1016/j.amjcard.2019.03.041.
- Matteo Cameli, Maria Concetta Pastore, Francesca Maria Righini, Giulia Elena Mandoli, Flavio D'Ascenzi, Matteo Lisi, **Dan Nistor**, Stefania Sparla, Valeria Curci, Cristina Di Tommaso, Francesco Marino, Mario Stricagnoli, Sergio Mondillo. Prognostic value of left atrial strain in patients with moderate asymptomatic mitral regurgitation. *The International Journal of Cardiovascular Imaging* <https://doi.org/10.1007/s10554-019-01598-6>
- M. Cameli, C. Sciacaluga, F. Loiacono, Iana Simova, Marcelo H. Miglioranza, **Dan Nistor**, Francesco Bandera, Michele Emdin, Alberto Giannoni, Marco M. Ciccone, Fiorella Devito, Andrea Irgoren Guaricci, Stefano Favale, Matteo Lisi, Giulia E. Mandoli, Michael Henein, Sergio Mondillo., The analysis of Left Atrial Function predicts the severity of functional impairment in chronic heart failure: The FLASH multicenter study, *International Journal of Cardiology*, <https://doi.org/10.1016/j.ijcard.2019.03.063>
- Ileana Voichița Sirbu, **Dan Octavian Nistor**, Adina Huțanu, Claudia Bănescu, Flavius Tomșa, Katalin Kantor, Anca Maier, Maria Mihaela Opreș. Regional patterns of patients with acute pulmonary embolism and their implications in management and treatment. *Acta Medica Transilvanica*; 2018;23(1):6-10
- Vlad Mihai Golu, **Dan Octavian Nistor**. The added value of right ventricular longitudinal strain in patients with chronic thromboembolic pulmonary hypertension. *Int J Cardiovasc Imaging* 2018 (12).
- Ileana Voichița Sirbu, **Dan Octavian Nistor**, Adina Hutanu, Claudia Banescu, Maria Mihaela Opreș. Can the electrocardiogram be used for predicting risk in patients with acute pulmonary embolism? *Thromb Res.* 2018 Jun;166:76. doi: 10.1016/j.thromres.2018.04.014. Epub 2018 Apr 17.
- Matteo Cameli, Giulia Elena Mandoli, **Dan Nistor**, Edoardo Lisi, Alberto Massoni, Felice Crudele, Mario Stricagnoli, Stefano Lunghetti, Sergio Mondillo. Left heart longitudinal deformation analysis in mitral regurgitation. *Int J Cardiovasc Imaging.* 2018 Nov;34(11):1741-1751. doi: 10.1007/s10554-018-1391-4.
- Matteo Cameli, Stefano Lunghetti, Giulia Elena Mandoli, Francesca Maria Righini, Matteo Lisi, Valeria Curci, Cristina Di Tommaso, Marco Solari, **Dan Nistor**, Annalaura Gismondi, Marta Focardi, Roberto Favilli, Sergio Mondillo. Left Atrial Strain Predicts Pro-Thrombotic State in Patients with non-valvular Atrial Fibrillation. 2017; 10(4): 1-6.
- Razvan Gheorghita Mares, **Dan Octavian Nistor**, Mihai Vlad Golu. Usefulness of left atrial speckle-tracking echocardiography in patients with atrial fibrillation. *Anatol J Cardiol.* 2017; 18(5): 377-378 | DOI: 10.14744/AnatolJCardiol.2017.8070.
- Dan Nistor**, Attila Frigy, Galafteon Oltean. The added value of laboratory markers to mortality risk scores in acute pulmonary embolism. *Journal of Critical Care.* Published online April 22 2017. DOI: <http://dx.doi.org/10.1016/j.jcrr.2017.04.034>
- Mihaela Opreș, **Dan Nistor**, Voichița Sirbu. The choice between a simplified or an elaborate mortality risk prediction tool for patients with acute pulmonary embolism. *International Journal of Cardiology.* 2017; 33: 229. DOI <http://dx.doi.org/10.1016/j.ijcard.2016.11.300>
- Dan Octavian Nistor**, Voichița Sirbu, Galafteon Oltean, Mihaela Opreș. Renal dysfunction as a marker of increased mortality in patients with pulmonary thromboembolism. *Anatolian Journal of Cardiology.* 2016; 16: 68-74. DOI:10.14744/AnatolJCardiol.2015.6828
- Mihaela Opreș, **Dan Octavian Nistor**, Corina Roxana Cimpean, Voichița Ileana Sirbu. Load dependency of left ventricular diastolic dysfunction parameters. *Balkan Medical Journal.* 2016;33: 241-2. DOI: 10.5152/balkanmedj.2015.15231
- Marius Harpa, Ionela Movileanu, Leslie Sierad, Ovidiu Cotoi, Horațiu Suci, Terezia Preda, **Dan Nistor**, Carmen Circuța, Klara Brânzaniuc, Radu Deac, Simona Gurzu, Lucian Harceaga, Peter Olah, Dan Simionescu, Michael Dandel, Agneta Simionescu. In vivo testing of xenogeneic acellular aortic valves seeded with stem cells. *Revista Română de Medicină de Laborator.* Vol. 24, Nr. 3, Septembrie, 2016. DOI:10.1515/rlm-2016-0031

Marius Mihai Harpa, Ionela Movileanu, Leslie Neil Sierad, Ovidiu Simion Cotoi, Horatiu Suci, Carmen Sircuta, Terezia Preda, **Dan Nistor**, Klara Branzaniuc, Radu Deac, Michael Dandel, Simona Gurzu, Lucian Harceaga, Peter Olah, Agneta Simionescu, Dan Simionescu. Pulmonary heart valve replacement using stabilized acellular xenogeneic scaffolds; effects of seeding with autologous stem cells. Revista Română de Medicină de Laborator. [Vol. 23, Nr. 4, Decembrie, 2015](#). DOI: 10.1515/rrlm-2015-0046

Dan Octavian Nistor, Mariana Ciorba, Voichița Sîrbu, Anca Maier, Ioan Țilea, Galafton Oltean, Mihaela Opreș. Comparative prognostic value of cardiac biomarkers in acute pulmonary embolism. Acta Medica Transilvanica. [Vol. 20, no. 4, 2015, p. 54-8](#)

Dan Octavian Nistor, Voichița Sîrbu, Anca Maier, Galafton Oltean, Mihaela Opreș. Right ventricular outflow tract fractional shortening – a prognostic marker in non-high risk patients with acute pulmonary embolism. Acta Medica Transilvanica. [Vol. 20, no. 3, 2015, p. 54-9](#).

Anca Maier, Alexandru Bardaş, **Dan Nistor**, Voichița Sîrbu, Smaranda Maier, Ioan Țilea, Mariana Ciorba, Mihaela Opreș. Role of dobutamine stress echocardiography in guiding therapeutic decision-making in coronary artery disease. Acta Medica Transilvanica. [Vol. 20, no. 4, 2015, p. 59-62](#)

Anca Maier, Alexandru Bardaş, Smaranda Maier, **Dan Nistor**, Galafton Oltean, Voichița Sîrbu, Mihaela Opreș. Time course of functional recovery of hibernating myocardium – is it always correctly assessed by conventional echocardiography? Acta Medica Transilvanica. [Vol. 20, no. 2, 2015, p. 40-3](#)

Opreș Maria Mihaela, Elkahloud A, Maier Anca, **Nistor D**, Sîrbu Voichița. Contrast echocardiography to evaluate myocardial perfusion during percutaneous transluminal septal myocardial ablation. Acta Medica Marisiensis. [Vol 58, No 6 \(2012\): 433-436](#)

Rezumate

Harpa Marius M, Movileanu Ionela, Kennamer Allison, Rierson Nicholas, Cotoi Ovidiu, Suci Horatiu, Raicea Victor, Preda Terezia, **Nistor Dan**, Branzaniuc Klara, Deac Radu, Gurzu Simona, Harceaga Lucian, Olah Peter, Sircuta Carmen, Simionescu Agneta, Dandel Michael, Simionescu Dan. Cardiology. [2016; 134\(2\):137](#)

A Frigy; **D Nistor**; I Kocsis; L Fehervari; E Carasca. Thyroid dysfunction and heart failure: no specific echocardiographic pattern for hypo- and hyperthyroidism. European journal of Heart Failure. [Supplement: Abstracts of the Heart Failure Congress 2014 and the 1st World Congress on Acute Heart Failure, Athens, Greece, 17–20th May 2014. Volume 16, Issue s2, p273.](#)

D. Nistor, A. Frigy, T. Koncz, I. Kocsis, L. Fehervari, E. Carasca. Lack of significant difference between echocardiographic features of heart failure patients with hypo- and hyperthyroidism. Romanian Journal of Cardiology. [Vol. 23 \(2013\). Supplement B, p. B160-B161](#), ISSN: 1583-2996

Cărți

Patologie Medicală: Boli cardiovasculare si respiratorii. Ileana Voichița Sîrbu, Maria Mihaela Opreș, Cosmin Gheorghe Macarie, **Dan Octavian Nistor**. Târgu Mureș. University Press, 2016, ISBN 978-973-169-462-7

Semiologie Medicală pentru asistente medicale . Maria Mihaela Opreș, Ileana Voichița Sîrbu, **Dan Octavian Nistor**, Iunius Simu. - Târgu-Mureș. University Press. 2012. ISBN 978-973-169-208-1

Prezentări la conferințe/congrese

G.E. Mandoli, M. Cameli, M.C. Pastore, **D. Nistor**, L. Cavigli, A. Romano, S. Mondillo. Echocardiographic prognostic stratification of patients with end-stage heart failure: the PROBE score. P3752 ESC Congress 2018. EHJ Supplement

M. Cameli, G.E. Mandoli, C. Sciacaluga, F. Loiacono, F. Bandera, M. Emdin, A. Giannoni, I. Simova, **D. Nistor**, M. Lisi, M. Miglioranza, F. Devito, M.M. Ciccone, A.I. Guaricci, S. Mondillo. Quality of life and left atrial function in patient with chronic heart failure: the echocardiographic multicentric FLASH study. P4170 ESC Congress 2018. EHJ Supplement

Nistor DO, Mareș RG, Maier Anca Elena, Cîmpean Corina Roxana, Sîrbu Voichița Ileana, Oltean G, Opreș Maria Mihaela. New echocardiographic markers of right ventricular dysfunction in acute pulmonary thrombembolism. Annual Conference of the Phd and Post-doc Students, 10 December 2014, Book of abstracts. Acta Medica Marisiensis. Vol. 60 (2014), Supplement 4, p10, ISSN-L 2068-3324

Maier Anca, Bardaş A, **Nistor D**, Maier Smaranda, Sîrbu Voichița, Oltean G, Opreș Mihaela. Time course of functional recovery of hibernating myocardium - is always well established by 2D echocardiography. Scientific Session of University Educational Staff, 12 December 2014, Book of Abstracts. Acta Medica Marisiensis. Vol. 60 (2014), Supplement 4, p146, ISSN-L 2068-3324

Nistor D, Frigy A, Koncz T, Kocsis Ildikó, Fehérvári L, Campean Corina Roxana, Carasca E. A study of echocardiographic features of hypothyroidism and hyperthyroidism associated heart failure. Scientific session of University Educational Staff, Tîrgu Mureș, 9-13 dec. 2013, Book of abstracts. Acta Medica Marisiensis. Vol. 59 (2013), Supplement 4, ISSN 2068-332

Nistor DO, Cimpean Corina Roxana, Zolog D.N., Saracut Codruta, Gereb A., Opris Mihaela, Macarie C. Clinical correlations in acute myocardial infarction complicated by atrial fibrillation. Acta Medica Marisiensis, Volume 57, Supplement 1, 2011, ISSN 2068-3324

Sirbu Ileana Voichita, Opris Maria Mihaela, **Nistor D**, Pintilie Irina, Raicea V, Kantor Katalin. In transit right heart thrombus. Scientific session of University Educational Staff, Tîrgu Mureş, 9-13 dec. 2013, Book of abstracts. Acta Medica Marisiensis. Vol. 59 (2013), Supplement 4, ISSN 2068-3324

Sirbu Ileana Voichita, **Nistor D**, Opris Maria Mihaela, Kantor Katalin, Pintilie Irina. Rare causes of venous thrombembolism in young patients. Scientific session of University Educational Staff, Tîrgu Mureş, 9-13 dec. 2013, Book of abstracts. Acta Medica Marisiensis. Vol. 59 (2013), Supplement 4, ISSN 2068-3324

Sirbu Ileana Voichita, Serban R, Vita I, Scridon Alina, **Nistor D**, Dobreanu D, Opris Maria Mihaela. Dilated Cardiomyopathy – comorbidity or step in the natural evolution of left ventricular non-compaction, Scientific session of University Educational Staff, Tîrgu Mureş, 13-15 dec. 2012, Book of abstracts, ISSN 2068-3324

Maier Anca, Sirbu Ileana Voichita, Dinesch M, **Nistor D**, Opris Maria Mihaela. Constrictive pericarditis – a difficult diagnosis, Scientific session of University Educational Staff, Tîrgu Mureş, 13-15 dec. 2012, Book of Abstracts, ISSN 2068-3324

Opris Mihaela, Elkahout A, Maier Anca, **D. Nistor**, Sirbu Voichita. Contrast echocardiography to evaluate myocardial perfusion during percutaneous transluminal septal myocardial ablation, The 5th Conference of PhD Students and the 2th Conference of Postdoctoral Researchers in Medicine and Pharmacy, Tîrgu Mureş, 4-6 july 2012, Book of Abstracts, ISSN 2068-3324

Proiecte de cercetare

Membru in echipa de implementare al “Proiectului Tehnologii de inginerie tisulară pentru regenerarea valvelor cardiace, VALVE-REGEN”, finanţat prin PNCDI III şi derulat de Universitatea de Medicină şi Farmacie din Tîrgu-Mureş ca si cardiolog in echipa de cardiologie

Cercetător local în cadrul proiectului Societăţii Europene de Ritm Cardiac (EHRA) – EORP Registrul pe termen lung al fibrilaţiei atriale 2014-prezent

Cercetător local în cadrul proiectului Societăţii Române de Cardiologie – RO-TEP – Registrul Român de trombembolism pulmonar 2013-prezent

Cercetător in cadrul trialului randomizat controlat ATPCI – Eficacitatea Trimetazidinei la Pacienţii cu Angină Pectorală trataţi prin Intervenţie Coronariană Percutană 2014-prezent

ACTIVITATE DE VOLUNTARIAT

Membru in Liga Studentilor din Targu Mures 2006 – feb. 2009

Vicepreşedinte Liga Studenţilor din Targu Mures feb. 2009 – noi. 2010

Reprezentant in Consiliul Facultatii de Medicină al UMF Targu Mures feb. 2009 – sep. 2011

Reprezentant in Senatul Universitatii de Medicina si Farmacie Targu Mures feb. 2009 – sep. 2011

Organizator Congresul National pentru Tineri Medici si Farmacisti “Marisiensis” 2007-2010

Organizator Festivalul studentesc “Medifun” 2007-2009

Participarea sau organizarea de campanii locale de sanatate publica: Combaterea fumatului (2006, 2007, 2008, 2009), Prevenire a diabetului juvenil (2009), Donare de sange (2008, 2009), Special Olympics România (2009, 2010), Activitati umanitare pentru copii cu HIV (2010), sau instituţionalizaţi (2010).